

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

Work Order ID 149959

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149959

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Item ID: D350-615-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: GHW Modification, Fits LH or RH
Start Date: 8/16/2016 Start Qty: 30.00 ***30*** Cust Item ID:
Required Date: 9/19/2016 Req'd Qty: 30.00 ***30*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.15		X30		SmB	10/9/19		
140 *140* Packaging Packaging	Memo Identify with Eurocopter and Dart part# using permanent ink stamp and pack for shipping as per PPP D350-615-041 Location :FG023 sold	0.00 0.00		X30		SmB	10/9/19		
150 *150* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.50				DAS 21 9-89		SEP 1 0 2016	

So 9/19/16

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OTHER : _____					

Picklist Print

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Work Order ID: 149959

149959

Parent Item: D350-615-041

D350-615-041

Parent Item Name: GHW Modification, Fits LH or RH

Start Date: 8/16/2016

Required Date: 9/19/2016

Start Qty: 30.00

Required Qty: 30.00

Comments: IPP Rev:K Removed Manufacturing 05-12-05 JLM IPP Rev:L
revise bom DD 10.03.18 verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit KIT	Total Qty	Qty Issued	Date Issued	Status
D2282-041		Manufactured	No			110	Each	0.0000	1	30			
D2282-041													
T Assembly													
D2282-043		Manufactured	No			110	Each	41.0000	1	30			
D2282-043													
Saddle Assembly													
Location GA 145576 146571 146572 Loc Qty 41 10 11 20 Loc Code													
5/16-18-015C		Purchased	No			110	Each	299.0000		90			
5/16-18-015C													
SS Bolt 5/16-181.5"													
Location ST583 m134942 m135440 Loc Qty 299 79 220 Loc Code													
D3015-3		Manufactured	No			110	Each	120.0000	3	90			
D3015-3													
Locknut													
Location FG 95758 96151 ST015 146273 Loc Qty 18 8 10 102 102 Loc Code													

SEP 16 2016

AUG 17 2016

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Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong				
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions				
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance				
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect				
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing				
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved				
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing				
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish				
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread				
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence				
Past Expiry Date ☐	☐ Manufacturing Process	OTHER :							
Misidentified ☐	☐ Past Due								

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149959

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D350-615-041

Parent Item Name: GHW Modification, Fits LH or RH

Start Date: 8/16/2016

Required Date: 9/19/2016

Start Qty: 30.00

Required Qty: 30.00

5/16WC Purchased No 110 Each 1,241.000 12 360

5/16WC

Washer

**

DAS
6
9-89LocationLoc QtyLoc Code

ST583

1241

m135291

441

m135440

800

20/
159

7/16-14-050C Purchased No 110 Each 102.0000 1 30

7/16-14-050C

SS Bolt 7/16 5" Long (92198A672)

**

DAS
6
9-89LocationLoc QtyLoc Code

ST584

102

m134349

22

m135411

80

30

D3015-5 Manufactured No 110 Each 58.0000 1 30

D3015-5

SS Nylock Nut 7/16

**

DAS
6
9-89LocationLoc QtyLoc Code

ST015

8

141899

8

ST025A

50

148147

50

30

7/16WC Purchased No 110 Each 240.0000 2 60

7/16WC

Washer, SS Flat 7/16

**

DAS
6
9-89LocationLoc QtyLoc Code

ST584

240

m134839

90

m135440

150

50
10

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Shop Packet Print

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